

Title (en)

METHOD FOR PRODUCING COATING SYSTEMS CONTAINING METAL LAYERS FOR FINISHING PLASTIC SURFACES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON METALLSCHICHTEN ENTHALTENDEN BESCHICHTUNGSSYSTEMEN ZUR VEREDELUNG VON KUNSTSTOFFOBERFLÄCHEN

Title (fr)

PROCÉDÉ DE PRODUCTION DE SYSTÈMES DE REVÊTEMENT CONTENANT DES COUCHES MÉTALLIQUES, SERVANT À L'AMÉLIORATION DE SURFACES EN MATIÈRE PLASTIQUE

Publication

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Application

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Abstract (en)

[origin: WO2013087058A1] The invention relates to a method for coating plastic or glass surfaces. The method has the steps of applying a first layer onto the surface of a component, said layer being producible from UV-cured inks, applying at least one metal layer onto the first layer, and applying a terminating layer of a clear coating. The invention further relates to a coating system for substrate surfaces, said system containing a first layer which can be produced from UV-cured inkjet inks, one or more metal layers, and a terminating clear coating layer. The invention can be used in particular for decorating plastic components in an inline method.

IPC 8 full level

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